



FORM PTO-1390 (REV. 1-98)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES

40198/181160 (CAN100)

[DESIC	SNAT	ED/ELECT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
CC	NCE	RNIN	G A FILIN	G UNDER 35 U.S.C. 371	09/937542					
INTERNATIONAL APPLICATION NO.				INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
TITLE C				07 April 2000 (07.04.2000)	09 April 1999 (09.04.1999)					
		SSEMBI	LY							
		FOR DO/		10 0/4441157 44: 1 7 4447						
BELL,	IVIICNA	iei S.G.	; LEE, Leonai	d G.; O'MALLEY, Michael T.; MAX	WELL, Timothy J.					
Applica informa		with subm	nits to the Unite	d States Designated/Elected Office (DO/EO/U	JS) the following items and other					
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a	his is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 37 (b) and PCT Articles 22 and 39(1).								
4.	☒	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5.	\boxtimes	А сору	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🛛	is transmitted	herewith (required only if not transmitted by	the International Bureau).					
		b. 🔲	has been trans	mitted by the International Bureau.						
		с. 🔲	is not required	, as the application was filed in the United St	ates Receiving Office (RO/US).					
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
8.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are transmitted herewith (required only if not transmitted by the International Bureau).								
		b. 🔲	have been tran	smitted by the International Bureau.						
		c. 🔲	have not been	made; however, the time limit for making su	ch amendments has NOT expired.					
		d. 🔲	have not been	made and will not be made.						
[.] 9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))								
10.		A translation of the annexes of the International Preliminary Examination Report under PCT Article 36								
11.		An Information Disclosure Statement under 37 CFR 1.197 and 1.98								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A FIRST	A FIRST preliminary amendment.							
		A SECO	SECOND or SUBSEQUENT preliminary amendment.							
14.		A substi	tute specificatio	n.						
15.				ttorney and/or address letter.						
16.	\boxtimes	Other items or information:		on:						
	I hereby certify that this Transmittal Letter to the United States Designated/Elected (DO/EO/US) Concerning a Filing under 35 U.S.C. 3.71, along with any paper referred to as be enclosed, is being deposited with the United States Postal Service on the day of Septemenvelope as "Express Mail Post Office to Addressee" service under 37 CFR 1.10, Mailing Lab EL670010187US addressed to the Box PCT, Commissioner for Patents, Washington, D.C. 20									
				Chessa P. Re	oberto					

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		PCT/IB00/00426				60 (CAN100) S PTO USE ONLY				
17. ⊠ The follow BASIC NATIONAL	•		ALCOLATION	S FIO USE UNLY						
Neither international pr nor international search and International Searc	fee (37 CFR 1.445	(a)(2) paid to USPTO	\$1000.00							
International preliminar paid to USPTO but Inte EPO or JPO			\$860.00							
International preliminar paid to USPTO but interpaid to USPTO			\$710.00							
International preliminar USPTO but all claims d 33(1)-(4)	•	·	\$690.00							
International preliminar USPTO and all claims s (4)			\$100.00							
ENTER AP	PROPRIATE BAS	IC FEE AMOUNT	=	\$	860.00					
Surcharge of \$130.00 30 months from the		\$	0.00							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE							
Total claims	- 20 =		X \$18.00	\$	0.00					
Independent claims	- 3 =		X \$80.00	\$	0.00					
MULTIPLE DEPENDENT	CLAIM(S) (if applic	able)	+\$270.00	\$	0.00					
TO	TAL OF ABOVE	CALCULATIONS	=	\$	860.00					
Reduction of ½ for filing	ng by small entity, if	applicable Applican	t claims smal	l \$	0.00					
		SUBTOTAL	=	\$	860.00					
Processing fee of \$130			\$	0.00						
		TIONAL FEE	=	\$	860.00					
Fee for recording the emust be accompanied		\$	40.00							
\$40 per property	TOTAL FEE	S ENCLOSED		\$	900.00					
	TOTALTE	O ENGLOCED		Ar	nount to be	\$				
				ref	funded:	\$				
				ch	arged:	Y				
a. 🛛 A check in the amount of \$900.00 to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. 11-0855 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. Mathematical The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0855. A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.										
CORRESPONDENCE ADDRES	s: cus	am	illa C. Wi	lliamo						
John S. Pratt, Esq.					SIGN	ATURE				
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Atlanta, Georgia 3030	09-4530									